

U.S. Appl. No. 09/972,816
Reply to Final Office Action dated July 14, 2006

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450104-02976

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IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application. An identifier indicating the status of each claim is provided.

Listing of Claims

1. (Currently Amended) A video data recording apparatus comprising:
first data processing means for compressing inputted video data at a first compression rate to output first encoded data;
second data processing means for compressing said inputted video data at a compression rate higher than said first compression rate to output second encoded data;
storing means for storing at least said first encoded data and said second encoded data;
transmitting means for transmitting said second encoded data outputted from said second data processing means; and
receiver means for receiving at least an edit decision list based on said transmitted second encoded data;
wherein said edit decision list received by said ~~receiving~~ receiver means is supplied to said storing means and is stored with said first encoded data in said storing means, and
wherein said first encoded data are retrieved from said storing means and broadcast in accordance with said edit decision list, and
wherein said second encoded data is stored by said storing means and substantially simultaneously transmitted by said transmitting means.

U.S. Appl. No. 09/972,816
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PATENT
450104-02976

2. (Previously Presented) The video data recording apparatus according to claim 1, wherein

said receiver means receives, with said edit decision list, incidental data to said second encoded data.

3. (Previously Presented) The video data recording apparatus according to claim 1, wherein

said transmitter means transmits, with said second encoded data, incidental data to said second encoded data.

4. (Previously Presented) The video data recording apparatus according to claim 2, wherein

said incidental data and said second encoded data are script data.

5. (Previously Presented) The video data recording apparatus according to claim 1, wherein

said storing means is a recording medium capable of random access.

6. (Currently Amended) A video data recording method comprising the steps of:

compressing inputted video data by a first compression ratio to output a first encoded data;

U.S. Appln. No. 09/972,816
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PATENT
450104-02976

compressing said inputted video data by a second compression ratio higher than said first compression ratio to output a second encoded data;
storing at least said first encoded data and said second encoded data;
transmitting said second encoded data;
receiving at least an edit decision list based on said second encoded data;
storing said edit decision list received in said receiving step;
reading said first encoded data; and
broadcasting said first encoded data in accordance with said edit decision list,
wherein said second encoded data is stored and transmitted substantially simultaneously.

7. (Previously Presented) The video data recording method according to claim 6, further comprising:

receiving incidental data with said edit decision list.

8. (Previously Presented) The video data recording method according to claim 6, further comprising:

transmitting incidental data with said second encoded data.

9. (Previously Presented) The video data recording method according to claim 7, wherein

said incidental data and said second encoded data are script data.

U.S. Appln. No. 09/972,816
Reply to Final Office Action dated July 14, 2006

PATENT
450104-02976

10. (Previously Presented) The video data recording method according to claim 6, further comprising:

randomly accessing stored data.

11. (Currently Amended) A video data recording apparatus comprising:
first data processing means for processing first encoded data corresponding to inputted video data;

second data processing means for processing second encoded data corresponding to said inputted video data and having lower resolution than a resolution of said first encoded data;

storing means for storing at least said first encoded data and said second encoded data;

transmitter means for transmitting said second encoded data;

receiver means for receiving an edit decision list based on said second encoded data;

output means for outputting said first encoded data; and

broadcast means for broadcasting the encoded data according to said edit decision list,

wherein said second encoded data is stored by said storing means and substantially simultaneously transmitted by said transmitting means.

U.S. Appl. No. 09/972,816
Reply to Final Office Action dated July 14, 2006

PATENT
450104-02976

12. (Previously Presented) The video data recording apparatus according to claim 11, wherein said storing means stores said edit decision list received by said receiver means.

13. (Original) A video data recording apparatus according to claim 12, wherein said storing means stores said edit decision list in an identical storage medium.

14. (Canceled)

15. (Previously Presented) The video data recording apparatus according to claim 11, wherein

said first data processing means generates said first encoded data by compressing said inputted video data by a first compression rate;

said second data processing means generates said second encoded data by compressing said inputted video data by a compression rate higher than said first compression rate.

16. (Currently Amended) A method of recording video data comprising the steps of:

outputting first encoded data corresponding to inputted video data;

outputting second encoded data corresponding to said inputted video data and

having a resolution lower than the resolution of said first encoded data;

storing at least said first encoded data and said second encoded data;

U.S. Appl. No. 09/972,816
Reply to Final Office Action dated July 14, 2006

PATENT
450104-02976

transmitting said second encoded data;
receiving an edit decision list based on said second encoded data;
reading out said first encoded data; and
broadcasting said first encoded data in accordance with said edit decision list,
wherein said second encoded data is stored and transmitted substantially
simultaneously.

17. (Original) The method of claim 16, further comprising the step of storing
the received edit decision list.

18. (Previously Presented) The method of claim 17 further comprising:
storing the edit decision list in an identical storage medium as said first encoded
data.

19. (Canceled)

20. (Previously Presented) The method of claim 16, further comprising:
generating said first encoded data by compressing said inputted video data by a
first compression rate; and
generating said second encoded data by compressing said inputted video data by a
compression rate higher than said first compression rate.